

- 1917 A new ortalid from the Philippines (Diptera, Ortalidae). *Insector Inscitiae* Menstruus, vol. 5, No. 7-9, pp. 125-127, October 15.
- 1918 New American mosquitoes (Diptera, Culicidae). *Insector Inscitiae* Menstruus, vol. 5, No. 10-12, pp. 165-169, Jan. 29.
- 1918 The genus *Culex* in the United States. *Insector Inscitiae* Menstruus, vol. 5, No. 10-12, pp. 170-183, Jan. 29.
- 1918 A second *Mycetophila* with dung-bearing larva (Diptera; Mycetophilidae). *Entomological News*, vol. 29, No. 4, pp. 139-142, pl. 8, April.
- 1918 Bromelicolous *Anopheles*, a correction (Diptera, Culicidae). By H. G. Dyar and Frederick Knab. *Insector Inscitiae* Menstruus, vol. 6, No. 7-9, pp. 140-141, October 30.

TWO MICROLEPIDOPTERA INJURIOUS TO STRAWBERRY.

By AUGUST BUSCK.

Tortricodes fragariana, new species.

Labial palpi porrected, smooth, light gray, mottled externally with white-tipped black scales. Head and face brownish fuscous, each scale slightly tipped with white. Forewings brownish fuscous, overlaid with black and reddish scales; a darker basal area with outwardly angulated edge is followed by a broad illdefined whitish fuscous fascia, which gradually fades into the darker posterior part of the wing; the outer edge of the fascia is emphasized by three reddish brown tufts of raised scales and by small, broken groups of black scales; a small, reddish brown tuft is found on the lower half of the fascia near the basal patch and another similar tuft is found at the end of the cell; cilia gray. Hindwings light, silvery fuscous with lighter cilia. Abdomen yellowish fuscous. Legs blackish with narrow white annulations. Alar expanse: 17 mm.

Habitat: Victoria, British Columbia.

U. S. Nat. Mus. Type No. 22109.

According to the Dominion Assistant Entomologist, Mr. W. Downes, this species "breeds commonly in the buds at the head of the crowns of Strawberry."

This is the first published record of the occurrence of this interesting genus in North America, but *horariana*, Walsingham, (Dyar No. 5414) also belongs in this genus; so does probably *basiplagana*, Walsingham, of which however we have no authentic specimens except the types in British Mus. The present species differs from the type in having vein 7 in the forewings to costa and in the smoother labial papli; it also has a short but distinct tongue.

Aristotelia fragariae, new species.

Second joint of labial palpi light fuscous on the inner side, blackish exteriorly; tip of second joint light strawcolored; terminal joint yellowish fuscous. The face and head yellowish fuscous, iridescent. Thorax dark fuscous. Forewings dark fuscous, overlaid with sparse yellowish scales; three indistinct